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ATTORNEY DOCKET NO.
064747.1012
(PD 04E041)

IPW/2
PATENT
10/824,874

1



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: James D. Ballew et al.
Serial No.: 10/824,874
Filing Date: April 15, 2004
Title: *High Performance Computing System and Method*

Mail Stop: Petitions
Commissioner of Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Dear Sir:

"EXPRESS MAIL"
Express Mailing Label EV 473952153 US

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Willie Jiles
Willie Jiles

Date: November 19, 2004

Amendment and Petition for Correction of Inventorship
in a Patent Application Under 37 C.F.R. § 1.48

Applicants submit this Amendment and Petition pursuant to 37 C.F.R. § 1.48 to correct the original naming of inventors. Applicants respectfully request that the application be amended to state the true inventive entity. Please delete the following, previously named person as joint inventor of the above-identified patent application:

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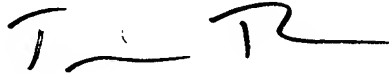
Shannon V. Davidson
3484 Jarvis Road
Hillsboro, Missouri 63050-3822
Jefferson County
Citizenship: United States of America

Enclosed herewith is:

1. Consent of Assignee for Correction of Inventorship Under 37 C.F.R. § 1.48(a);
2. A check in the amount of \$130.00 as required by 37 C.F.R. § 1.17(i);
3. Statement from Person Being Deleted as an Inventor Under 37 C.F.R. § 1.48(a) signed by inventor, Shannon V. Davidson, who through error was named as an inventor, that the error arose without any deceptive intention on the part of Mr. Davidson;
4. Assignment from James D. Ballew and Gary R. Early to Raytheon Company;
5. Assignment Cover Sheet;
6. A check in the amount of \$40.00 to cover the Assignment recordal fee as required by 37 C.F.R. § 1.21(h);
7. Request for Recordation of Assignment; and
8. Declaration and Power of Attorney signed by James D. Ballew and Gary R. Early as required by 37 C.F.R. § 1.63.

Applicants believe that no other fees are due; however, if any additional fees are required, the Commissioner is hereby authorized to charge any fees or credit any overpayments to Deposit Account No. 02-0384 of Baker Botts L.L.P.

Respectfully submitted,
BAKER BOTTS L.L.P.
Attorneys for Applicants



Travis W. Thomas
Reg. No. 48,667

Date: November 19, 2004

Correspondence Address:

Customer Number 05073

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Title: *High Performance Computing System and Method*

Commissioner of Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Dear Sir:

Consent of Assignee for Correction of Inventorship
Under 37 C.F.R. § 1.48(a)

I, John J. Snyder, Patent Counsel of Raytheon Company, represent that Raytheon Company, having a place of business at 870 Winter Street, Waltham, Massachusetts, 02451-1449, is the assignee and the exclusive owner of the entire right, title, and interest of, in, and to U.S. Application Serial No. 10/824,874, filed May 15, 2004, for HIGH PERFORMANCE COMPUTING SYSTEM AND METHOD, as evidenced by the copies of the Assignments attached hereto; that I am empowered to act on behalf of Raytheon Company, and that I have reviewed the evidentiary documentation and certify that, to the best of assignee's knowledge and belief, title is in the assignee seeking to take this action.

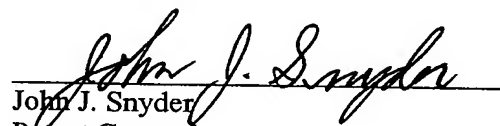
Raytheon Company hereby consents to the correction of inventorship filed herewith.

The above stated facts are true to the extent based on my personal knowledge and are otherwise believed to be true. These statements were made with the knowledge that willful

false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Executed this 15th day of November, 2004, at Dallas, TX, U.S.A.

Date: 11/15/04


John J. Snyder
Patent Counsel
Raytheon Company



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Serial No.: 10/824,874
Filing Date: April 15, 2004
Title: *High Performance Computing System and Method*

Commissioner of Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Dear Sir:

Statement from Person being Deleted as Inventor
Under 37 C.F.R. § 1.48(a)

I, Shannon V. Davidson, declare and state the following:

1. I have reviewed and understand the contents of the above-identified patent application, drawings, and claims. I submit this statement in support of the Petition for Correction of Inventorship in a Patent Application Under 37 C.F.R. § 1.48.
2. My name should be omitted from the above-identified application for a patent and this error was without deceptive intent on my part.

Executed this 4th day of Nov, 2004, at Garland, Texas,
U.S.A.

Full name of the
deleted Inventor:

Shannon V. Davidson

Inventor's Signature:

Shannon V. Davidson

Date:

11/4/2004

Residence (City, County, State):

Hillsboro, Jefferson County, Missouri

Citizenship:

United States of America

Post Office Address:

3484 Jarvis Road
Hillsboro, Missouri 63050-3822

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I declare that:

My residence, post office address, and citizenship are as stated below next to my name; I believe I am an original, first, and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled **HIGH PERFORMANCE COMPUTING SYSTEM AND METHOD**, filed on April 15, 2004, as U.S. Application No. 10/824,874. I have reviewed and understand the contents of the above-identified specification, including the claims; and I acknowledge my duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in 37 C.F.R. § 1.56.

I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in 37 C.F.R. § 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application(s) for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Number	Country	Date Filed	Priority Claimed (Yes) (No)
-----NONE-----			

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below:

Application Serial Number	Date Filed	Status
-----NONE-----		

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application(s) in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose to the U.S. Patent and

Trademark Office all information known to me to be material to patentability as defined in 37 C.F.R. § 1.56 which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application:

<u>Application Serial Number</u>	<u>Date Filed</u>	<u>Status (Patented, Pending, Abandoned)</u>
-----NONE-----		

I hereby appoint the following as my attorneys/agents with full power of substitution and revocation, to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith, and to file and prosecute any international patent applications filed thereon before any international authorities:

The practitioners at Customer Number

45507

Send Correspondence To:
Jerry W. Mills
at Customer No. 45507

Direct Telephone Calls To:
Kevin J. Meek
at (214) 953-6680

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Full Name of Inventor:

James D. Ballew

Inventor's Signature:

James D. Ballew

Date:

10/18/2004

Residence (City, County, State):

Grapevine, Tarrant County, Texas

Citizenship:

United States of America

Post Office Address:

500 Woodhill Court
Grapevine, Texas 76051

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PATENT APPLICATION
10/824,874

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Full Name of Inventor:

Gary R. Early

Inventor's Signature:

Gary R. Early

Date:

15 October 2004

Residence (City, County, State):

Allen, Collin County, Texas

Citizenship:

United States of America

Post Office Address:

506 Newberry Drive
Allen, Texas 75013